PTO/SB/05 (11-00)

se through 10/31/2002. OMB 0651-0032 Approv

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 7784-000314 First Inventor David B. Marshall et al. METHOD OF JOINING CERAMIC MATRIX COMPOSITES AND Title **METALS** Express Mail Label No. EL623592166US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS					Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP o	chapter 600 conce	plication contents.		Washington, DC 20231						
2.	Submit an original ar Applicant claims See 37 CFR 1.2 Specification preferred arrange Descriptive title o Cross Reference Statement Regar Reference to seq or a computer pro Background of th Brief Summary o	ment set forth below) if the Invention s to Related Applicative ding Fed sponsored F quence listing, a table, ogram listing appendix e Invention if the Invention of the Drawings (if fil- tion	cessing) in all Pages 16] ons R & D	8. Nucle (if ap a. b. Spe i. ii.	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney					
5. Oath or I a. b. i. 6. App	Copy from a p (for a continua) DELETION Signed stateme named in the pr 1.63(d)(2) and Dilication Data S	[Total and comparison of the c	CFR 1.63 (d)) Box 18 completed) S) nventor(s) 7 CFR 1.76 opriate box, and supp	12. 🛛 13. 🗌 14. 🖾 15. 🔲 16. 🔲	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
For CONTIN under Box 5	olication information IUATION or DIVIS 5b, is considered	SIONAL APPS only: I a part of the disclo	The entire disclosure sure of the accompan	of the prior a	Group / Art Unit: the prior application, from which an oath or declaration is supplied ng or divisional application and is hereby incorporated by reference.					
The incorpo	ration can only	be relied upon when	a portion has been in			the s	ubmitted a	oplication parts.		
					DRESS					
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)								rrespondence address below		
Name	Mark D. Elchi	uk and Kelly K. Bur	ris							
ivanie	Harness, Dick	Harness, Dickey & Pierce, P.L.C.								
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Signature	Signature Lelly Sunio						Date	September 18, 2001		

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		Complete if Known					
FEE TRANSMITTAL	Application Number						
for FY 2001	Filing Date						
	First Named Inventor	David B. Marshall et al.					
Patent fees are subject to annual revision.	Examiner Name						
	Group / Art Unit						

TOTAL AMOUNT OF PAYMENT (\$) 830.00						Attorn	Attorney Docket No. //84-000314					
METHOD OF PAYMENT (check one)						T	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:							DITIONAL Large Entity	FEES	Small Entity			
Deposit Account		08-0750					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		00-0750	,				105	130	205	65	Surcharge - late filing fee or oath	
							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Harness, Dickey & Pierce					139	130	139	130	Non-English specification			
Account Harness, Dickey & Pierce						147	2,520	147	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. A Payment Enclosed:						115	110	215	55	Extension for reply within first month		
☑ Check ☐ Credit card ☐ Money ☐ Other						116	390	216	195	Extension for reply within second month		
Order						117	890	217	445	Extension for reply within third month		
FEE CALCULATION 1. BASIC FILING FEE						118	1,390	218	695	Extension for reply within fourth month		
Large Entity Small Entity						128	1,890	228	945	Extension for reply within fifth month		
Fee Fee		ee Fo		Fee Description			119	310	219	155	Notice of Appeal	
Code (\$)		ode (\$			_	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101 710				Utility filing fee	-	710	121	270	221	135	Request for oral hearing	
106 320 107 490		06 16 07 24		Design filing fee Plant filing fee	Pesign filing fee			1,510	138	1,510	Petition to institute a public use proceeding	
108 710) 20	08 35	55	Reissue filing fe	e		140	110	240	55	Petition to revive - unavoidable	
114 150 214 75 Provisional filling fee			141	1,240	241	620	Petition to revive – unintentional					
					_		142	1,240	242	620	Utility issue fee (or reissue)	
		SUB	TOTA	L (1)		\$) 710	143	440	243	220	Design issue fee	
2. EXTRA C	LAIM	FEES					144	600	244	300	Plant issue fee	
				Extra F	ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claims	20	20**	= [Claims b	<u>elow</u> =	Paid 0	123	130	123	130	Petitions related to provisional applications	
Independent Claims	4	-3**	=	1 X	80 =	80	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent		_	,	×	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Small Entity Fee Fee Fee Fee Fee				146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))				
		Code 203	(\$) 9	Fee Descript Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
		202	40	Claims in excess of 20 Independent claims in excess of 3		1_				-		
		204	135	Multiple dependent claim, if not paid		179	710	279	355	Request for Continued Examination (RCE)		
109 8	80	209	40	** Reissue in original pater	** Reissue independent claims over			900	169	900	Request for expedited examination of a design application	
110 1	18	210	9	** Reissue cla over original	aims in exces	s of 20 and						
SUBTOTAL (2) (\$) 80						Other fee (specify)						
;							Redu	ced by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 40	
**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Kelly K. Burris	Registration No. Attorney/Agent)	46,361	Telephone	(314) 726-7500	
Signature	Kelly L. Bru	no		Date	September 18, 2001	

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